## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21550	random near number near generat\$4	US-PGPUB; USPAT	OR	ON	2007/07/13 13:33
L2	245286	output near (bit byte data)	US-PGPUB; USPAT	OR	ON	2007/07/13 13:34
L3	868	1 same 2	US-PGPUB; USPAT	OR	ON	2007/07/13 13:34
L4	348	3 and @ad<"20000630"	US-PGPUB; USPAT	OR	ON	2007/07/13 15:23
L5	105	4 and video	US-PGPUB; USPAT	OR	ON	2007/07/13 15:23
L6	28	3 same video	US-PGPUB; USPAT	OR	ON	2007/07/13 13:36
L7	14	6 and @ad<"20000630"	US-PGPUB; USPAT	OR	ON	2007/07/13 15:23
L8	30	1 same 2 same cipher\$	US-PGPUB; USPAT	OR	ON	2007/07/13 15:23
L9	11	8 and video	US-PGPUB; USPAT	OR	ON	2007/07/13 15:23
L10	2	9 and @ad<"20000630"	US-PGPUB; USPAT	OR	ON	2007/07/13 15:24
S1	485	(708/250).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:36
S2	7	(("4316055") or ("4613901") or ("5020106") or ("5195136") or ("5509073") or ("5673319") or ("6061449")).PN.	USPAT; USOCR	OR	OFF	2007/02/12 22:37
S3	213	(380/210).CCLS.	USPAT; USOCR	OR	OFF	2007/02/12 22:37
S4	54467	state adj machine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 22:37
S5	749	(state adj machine) and cipher	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 22:38
S6	1	("6477252").PN.	USPAT; USOCR	OR	OFF	2007/02/12 22:38
S7	396	((state adj machine) and cipher) and random adj number	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 22:38
S8	82	state adj machine with random adj number	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/13 09:03
S9	14	pseudo adj random adj number adj generator.ti.	USPAT	OR	ON	2007/02/12 22:39
S10	143	(clocking shifting) same cipher	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB			2007/02/12 22:39

## **EAST Search History**

S11	1045	(cipher encipher decipher) and (state adj machine finite adj state adj machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 22:39
S12	2008	separate with (chip circuit) and (PRNG RNG PRN pseudo adj random adj number random adj number)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 22:39
S13	231	((cipher encipher decipher) and (state adj machine finite adj state adj machine)) and (separate with (chip circuit) and (PRNG RNG PRN pseudo adj random adj number random adj number))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 22:39
S14	19	(authentication adj unit) and state adj machine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 22:40
S15	210	embed and circuit and (encryption encrypt decryption decrypt encipher decipher cipher) and (random adj number) and authentication and state adj machine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 22:40
S16	463	(linear adj feedback adj shift adj register LFSR) and cipher	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 22:40
S17	587	(380/46).CCLS.	USPAT; USOCR	OR	OFF	2007/02/12 22:41
518	233	(380/262).CCLS.	USPAT; USOCR	OR	OFF	2007/02/12 22:41
S19	1	("5910907").PN.	USPAT; USOCR	OR	OFF	2007/02/13 08:44
S20	1	("6067359").PN.	USPAT; USOCR	OR	OFF	2007/02/12 22:41
S21	6	("5105376"   "5867409"   "6014408"   "6014446"   "6240432"   "6263082").PN. and clock	USPAT	OR	ON	2007/02/12 22:41
S22	1	("6731758").PN.	USPAT; USOCR	OR	OFF	2007/02/12 22:42
S23	224	(((continu\$ near3 clock\$) and video) and (cipher\$ encrypt\$ scrambl\$)) and @ad<"20000630"	USPAT	OR	ON	2007/07/13 13:35
S24	50	(((continu\$ near3 clock\$) same video) and (cipher\$ encrypt\$ scrambl\$)) and @ad<"20000630"	USPAT	OR	ON	2007/02/12 22:42
S25	1171	(FABER near ROBERT LEE near DAVID TRAW near BRENDAN GRAUNKE near GARY).in.	US-PGPUB; USPAT	OR	ON	2007/02/12 22:43
S26	22	("3798360" "4316055" "4613901" "4641102" "4953208" "502010 6" "5195136" "5509073" "5590194" "5621799" "5673319" "5680 131" "5825879" "5852472" "5862150" "5940509" "6005940" "60 61449" "6167136" "6452959" "6466669" "6477252").PN.	US-PGPUB; USPAT	OR	ON	2007/02/13 08:45